

United States of America  
Department of Transportation — Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SR00045DE

*This certificate, issued to* Air Methods Corporation

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 29 of the Federal Aviation Regulations.*

*Original Product — Type Certificate Number:* H9SW

*Make:* Bell Helicopter Textron, Inc.

*Model:* 222, 222B, and 222U

*Description of Type Design Change:*

Installation of Optical Radiation Corporation Locator Searchlight, Model B, in accordance with Paravion Technology, Inc. Master Drawing List Report No. DL-222SL, Rev. B, dated July 21, 1993, or later FAA approved revision.

*Limitations and Conditions:*

1. FAA approved Rotorcraft Flight Manual Supplement, Rev. N/C, dated July 27, 1993, or later FAA approved revision is required.
2. This approval should not be extended to aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

*(See Continuation Sheet, Page 3 of 3)*  
*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* June 3, 1993

*Date issued:*

*Date of issuance:* July 27, 1993

*Date amended:* November 10, 1993



*By direction of the Administrator*

*Richard E. Jennings*  
RICHARD E. JENNINGS, (Signature) Manager  
Denver Aircraft Certification Field Office  
Northwest Mountain Region, Denver, Colorado

(Title)

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

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(Continuation Sheet)

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3. A copy of this Certificate, Continuation Sheet, and FAA Rotorcraft Flight Manual Supplement, dated July 27, 1993, or later FAA approved revision, must be maintained as part of the permanent records for the modified aircraft.

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